

FIG. 1A



FIG. 1B

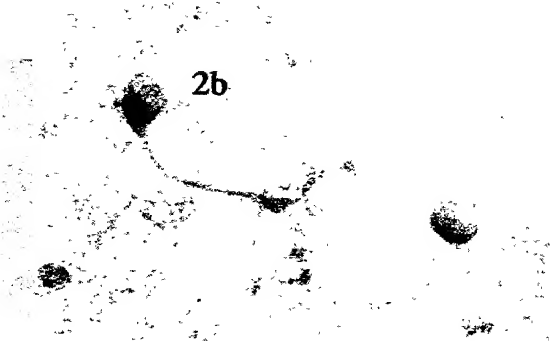


FIG. 1C



FIG. 1D

201070" 6847789" 010402

Appl. No. 09/917,789; Group Art Unit: 1645
Dkt. No. 1819.0030002;
Inventor(s): Lynch et al.; Tel: 202/371-2600
Title: Model For Alzheimer's Disease And Other
Neurodegenerative Diseases

2024070" 6827T 660



FIG. 2A

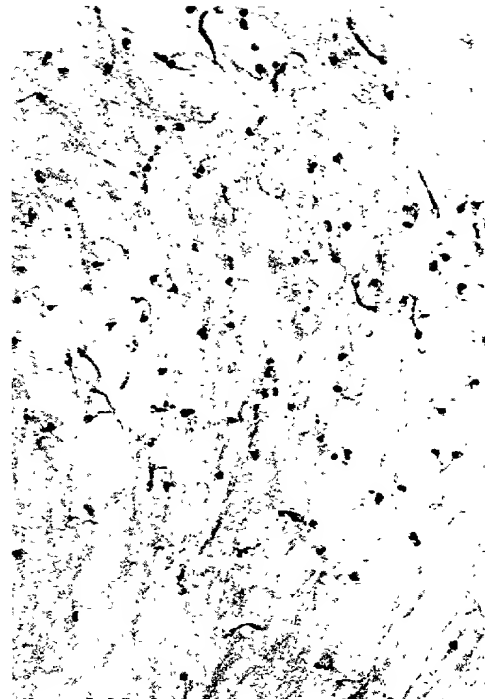


FIG. 2B

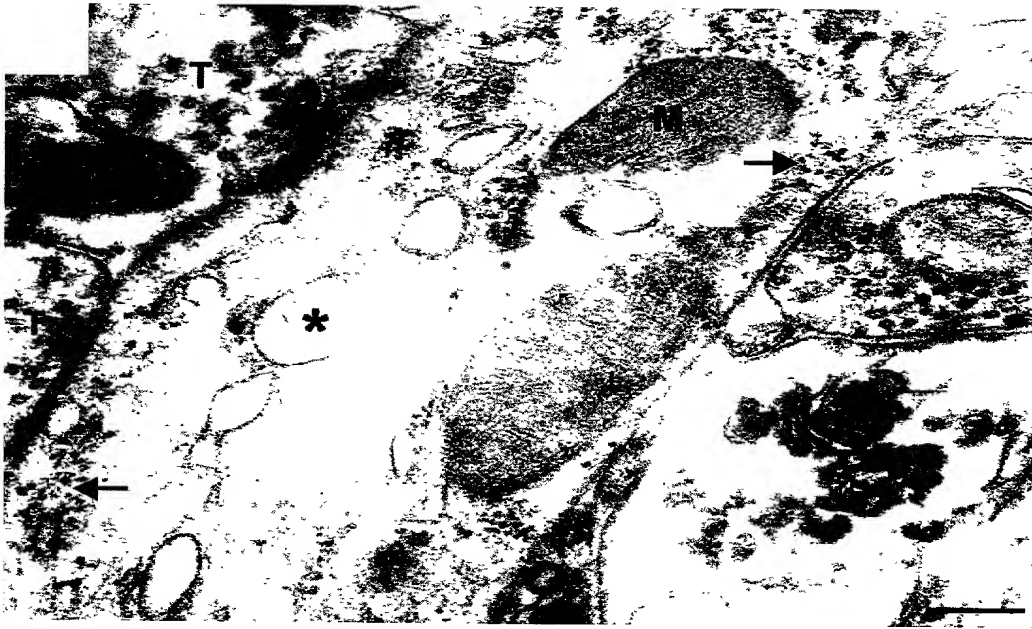


FIG.3A

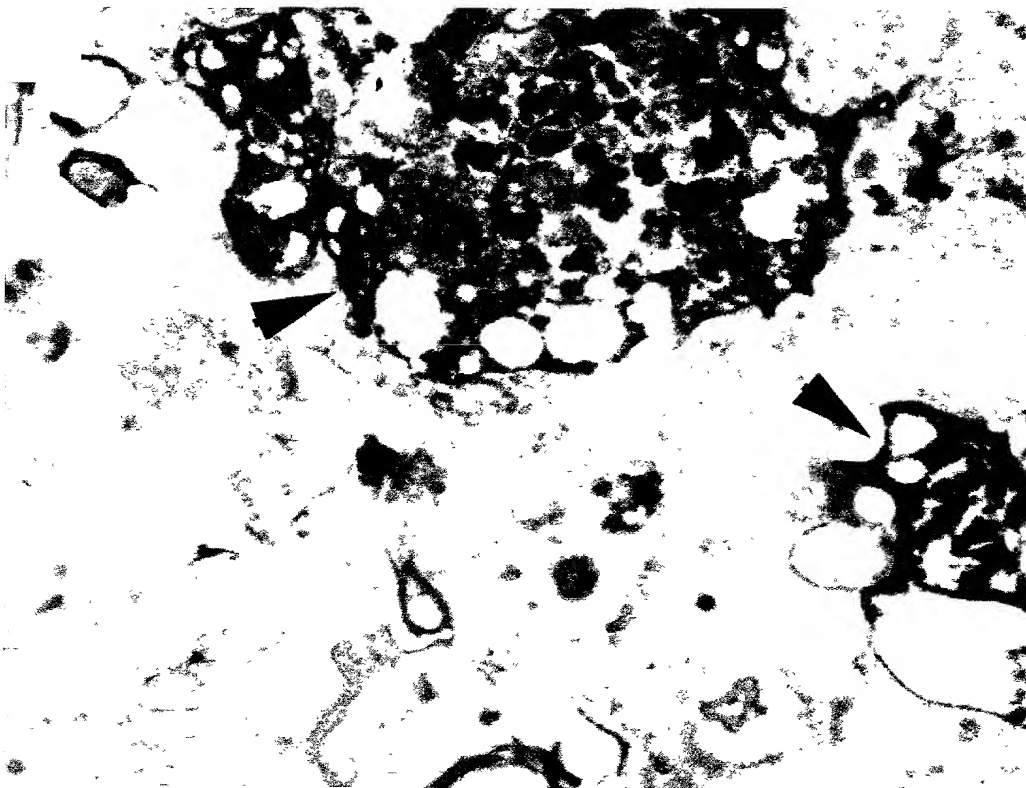


FIG.3B

204010 " 68471660

Appl. No. 09/917,789; Group Art Unit 1645

Dkt. No. 1819.0030002;

Inventor(s): Lynch et al.; Tel: 202/371-2600

Title: Model For Alzheimer's Disease And Other
Neurodegenerative Diseases

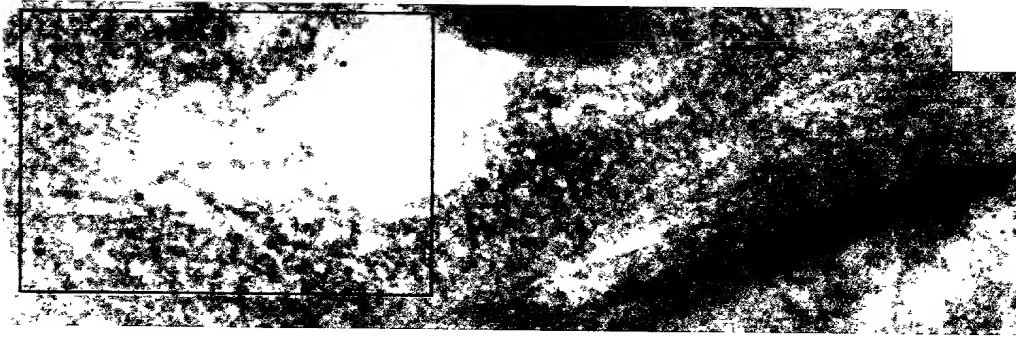


FIG.4A

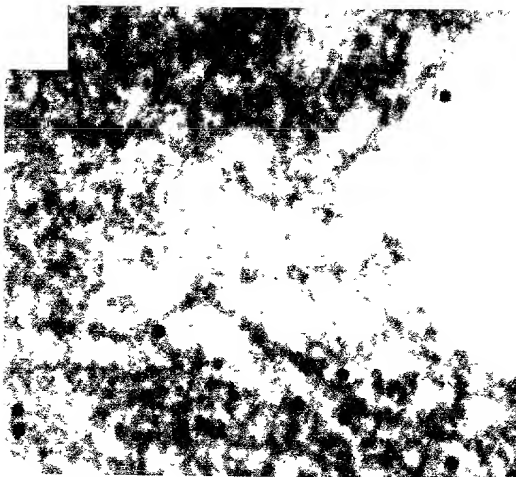


FIG.4B

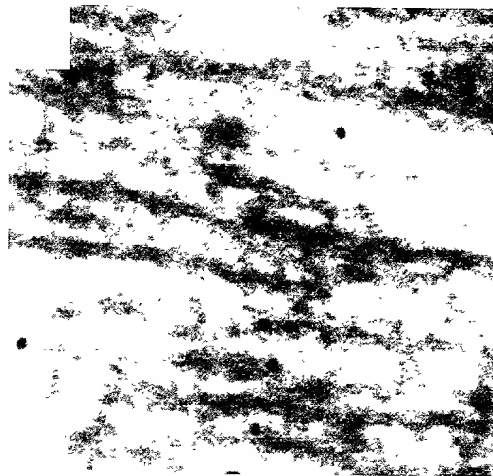


FIG.4C

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Appl. No. 09/917,789; Group Art Unit: 1645

Dkt. No. 1819.0030002;

Inventor(s): Lynch et al.; Tel: 202/371-2600

Title: Model For Alzheimer's Disease And Other
Neurodegenerative Diseases

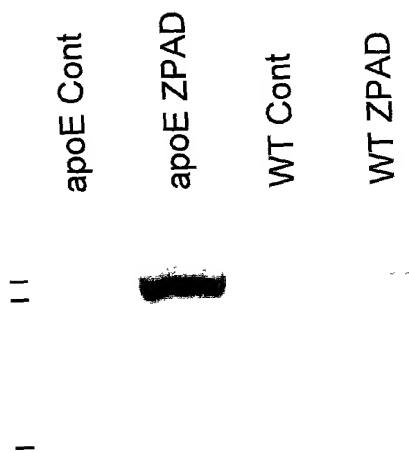


FIG.5A

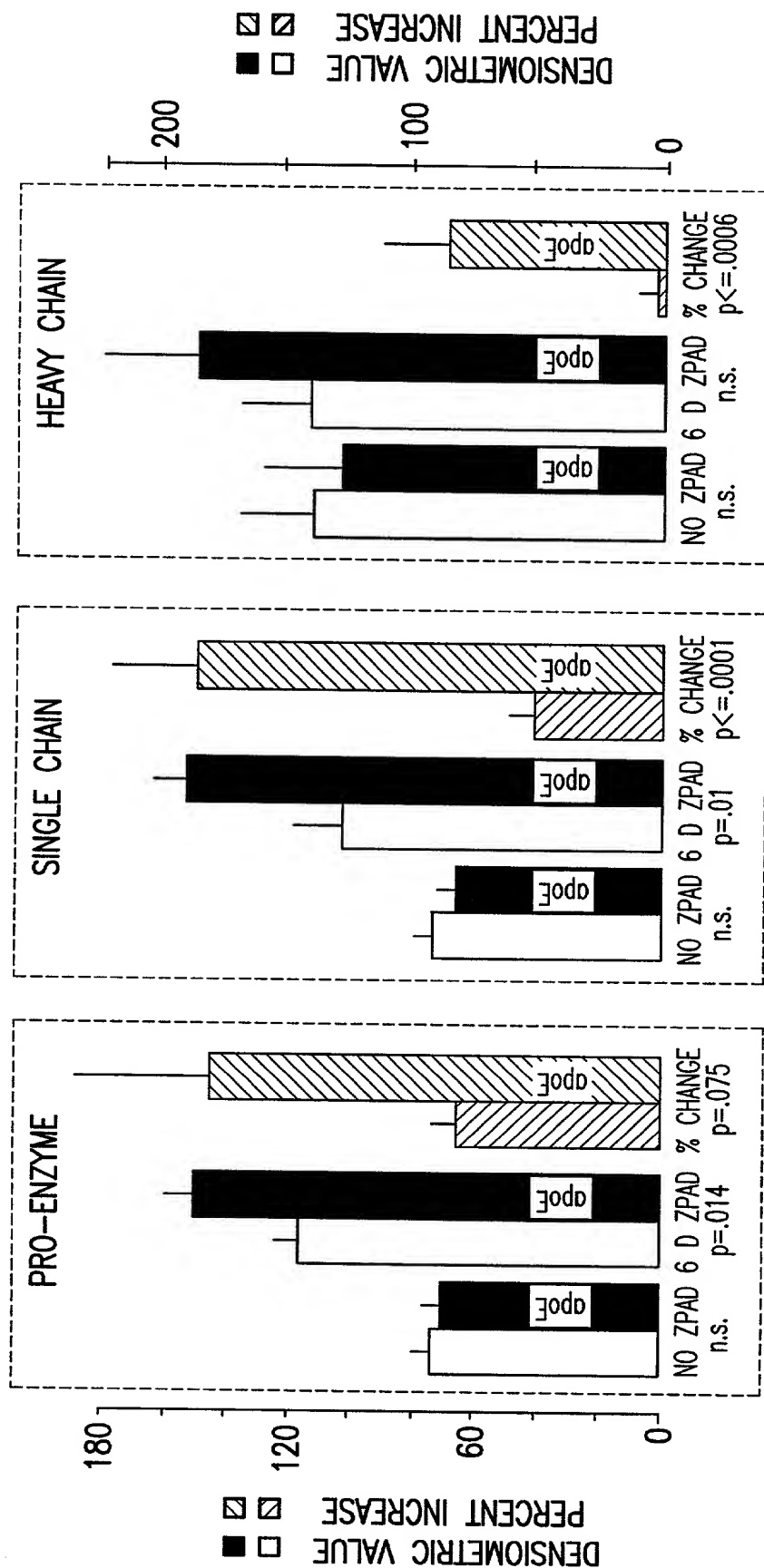


FIG.5B

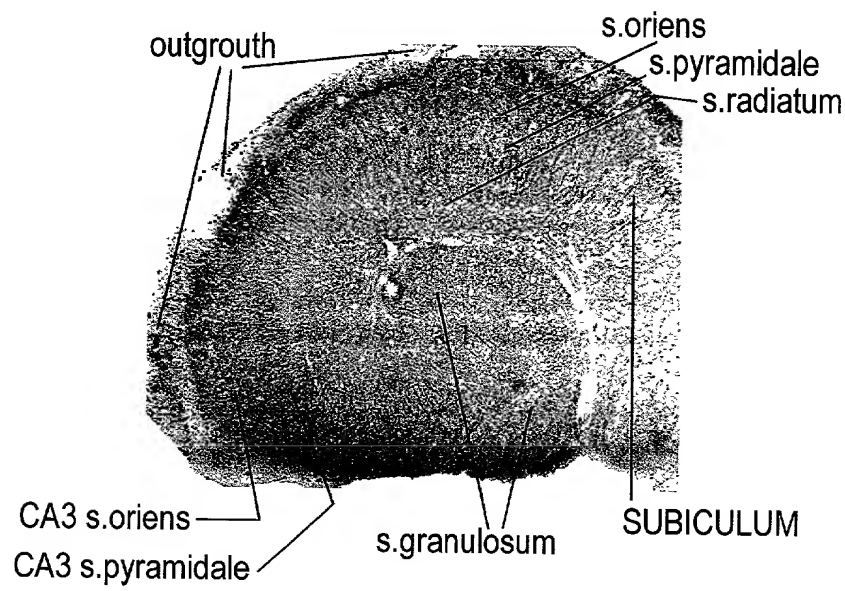


FIG.6A

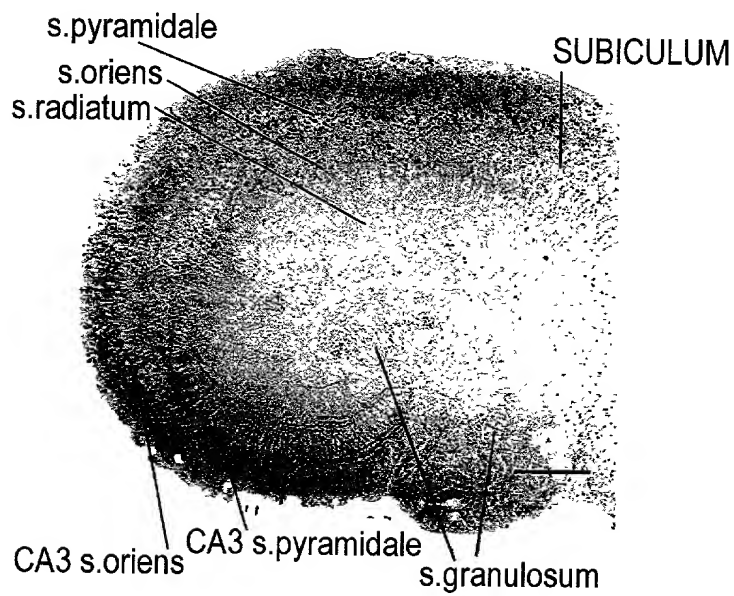


FIG.6B

204070 " 68221650

Appl. No. 09/917,789; Group Art Unit: 1645

Dkt. No. 1819.0030002;

Inventor(s): Lynch et al.; Tel: 202/371-2600

Title: Model For Alzheimer's Disease And Other
Neurodegenerative Diseases

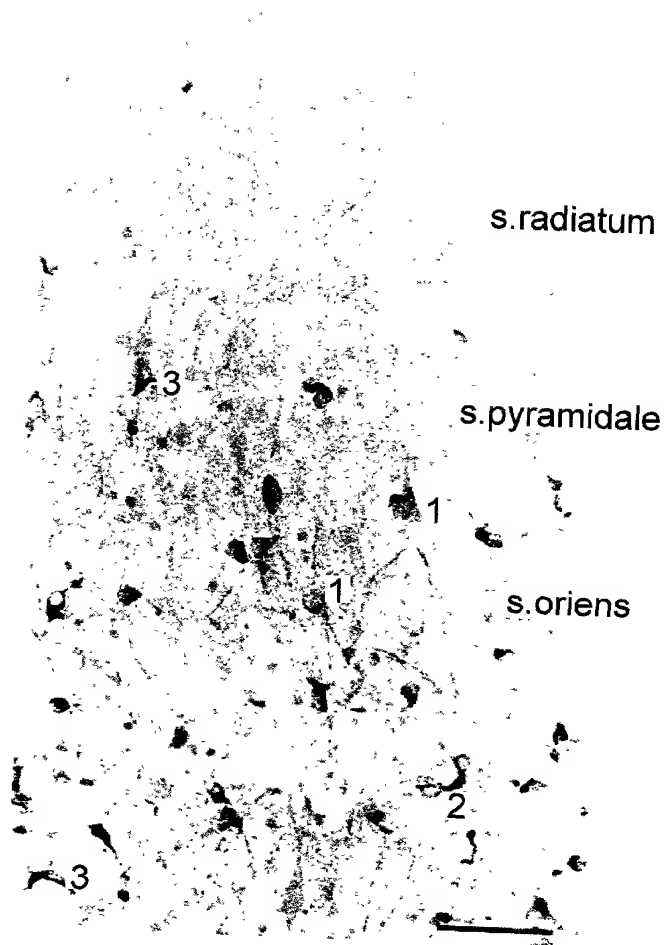


FIG. 7

09917789 010402

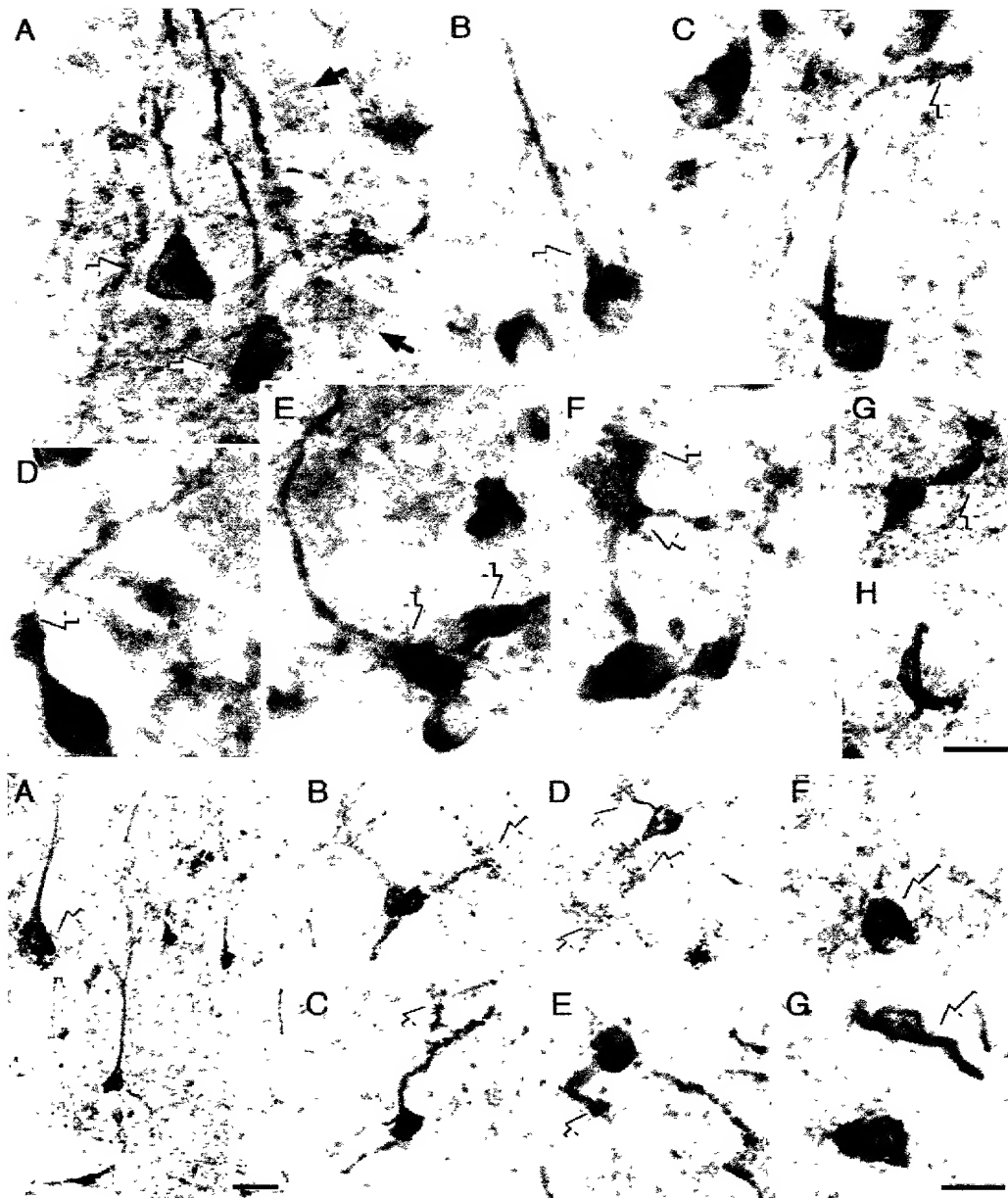


FIG.8

Appl. No. 09/917,789; Group Art Unit: 1645

Dkt. No. 1819.0030002;

Inventor(s): Lynch et al.; Tel: 202/371-2600

Title: Model For Alzheimer's Disease And Other
Neurodegenerative Diseases



FIG.9A

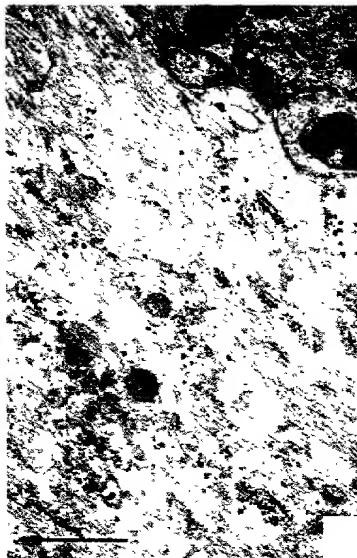


FIG.9B



FIG.9C

204070 " 6877660

Appl. No. 09/917,789; Group Art Unit. 1645
Dkt. No. 1819.0030002;
Inventor(s): Lynch et al.; Tel: 202/371-2600
Title: Model For Alzheimer's Disease And Other
Neurodegenerative Diseases

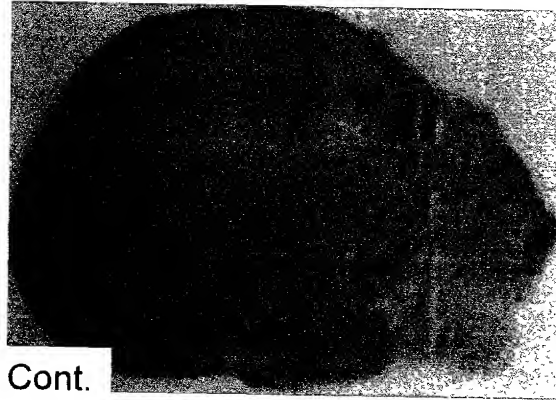


FIG.10A

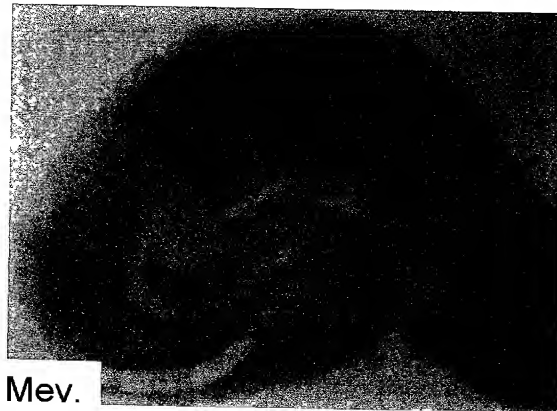


FIG.10B

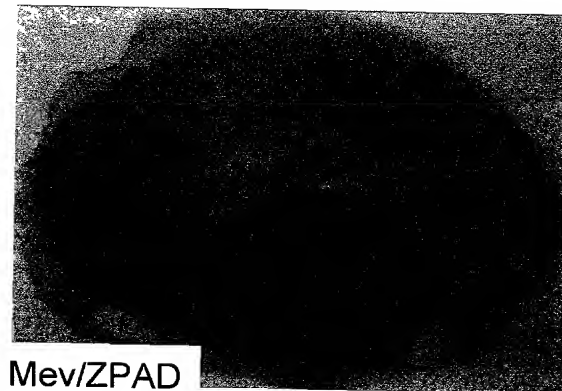


FIG.10C

FIG. 10A, 10B, 10C



FIG. 11B



FIG. 11D



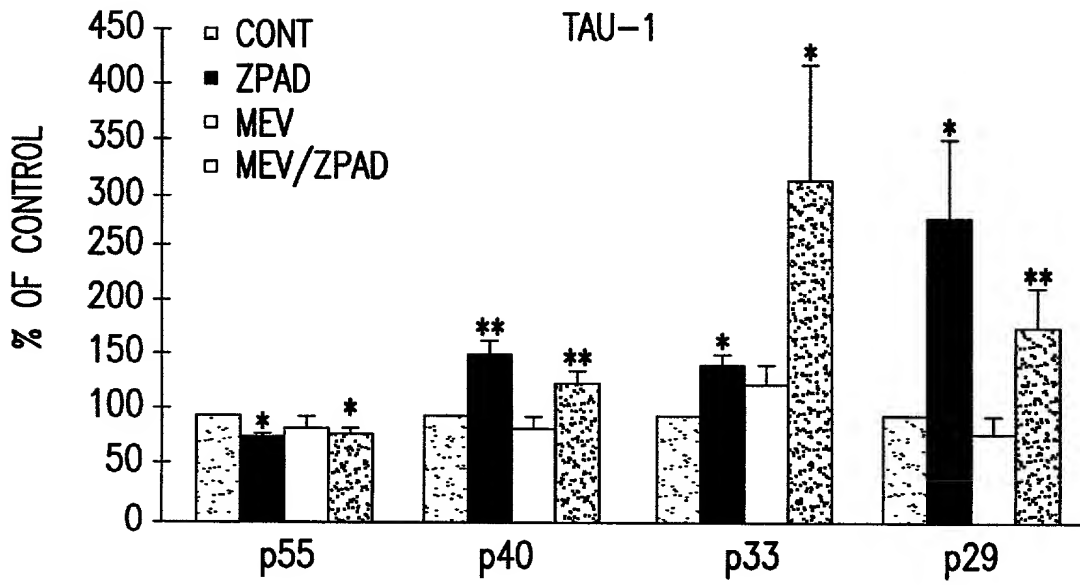


FIG.12A

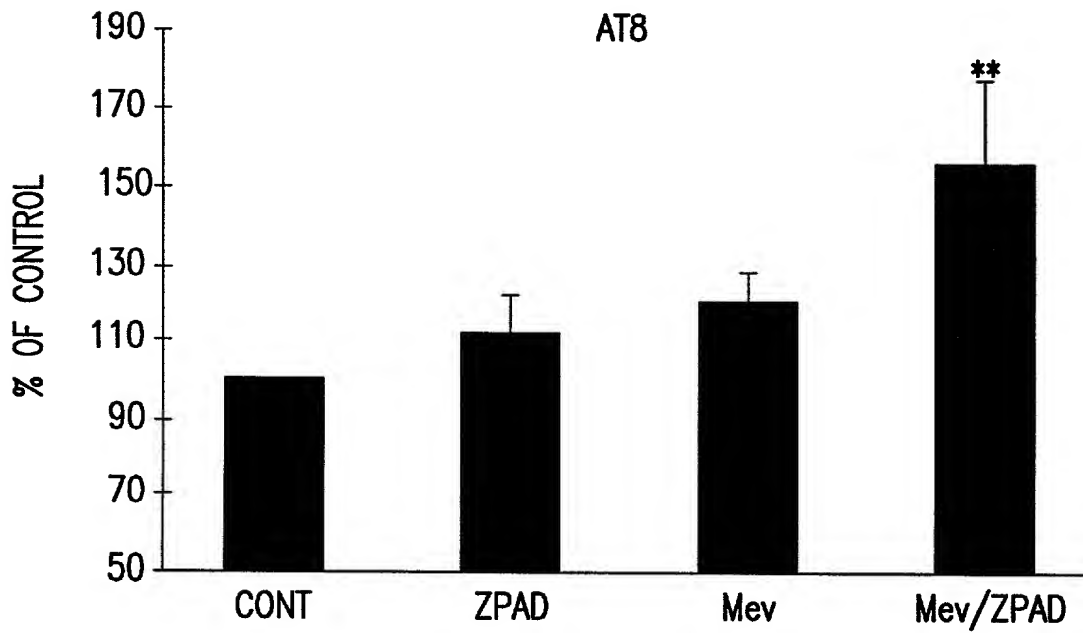


FIG.12B

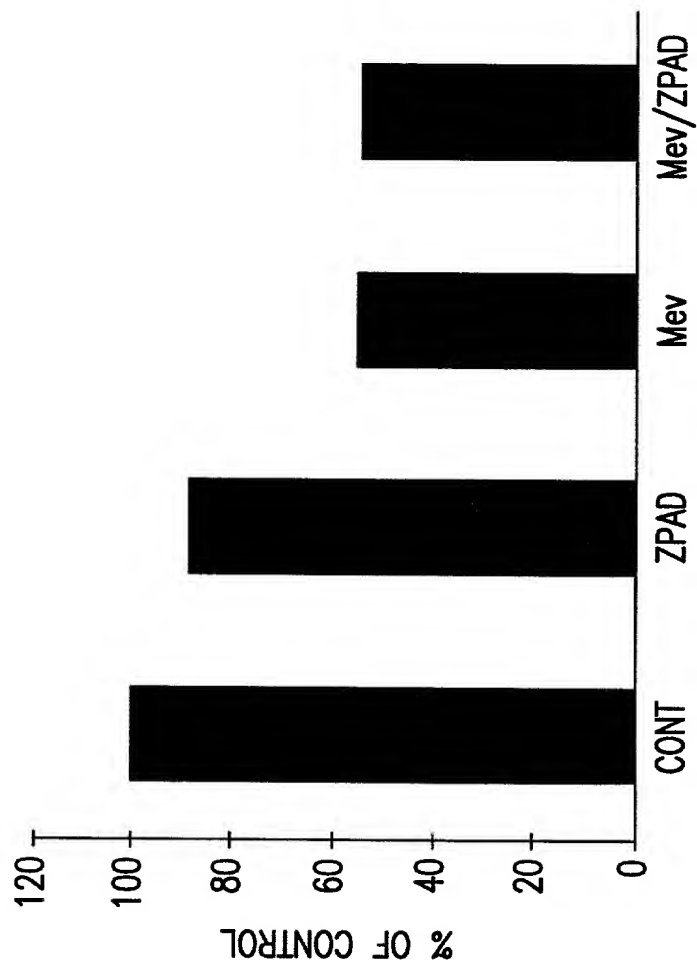


FIG. 13

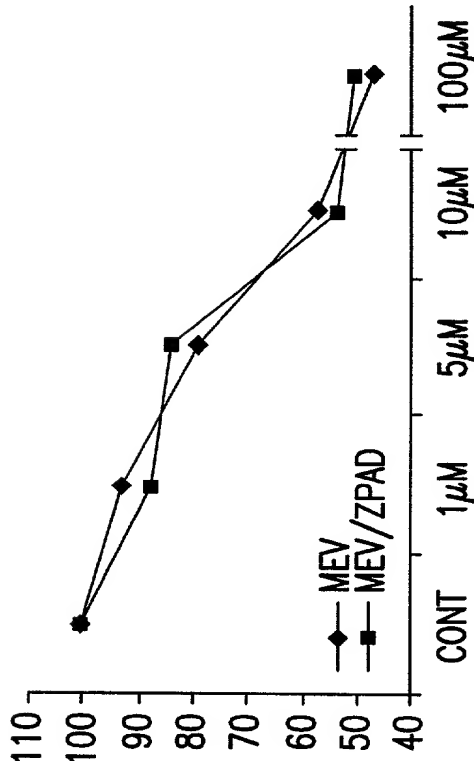


FIG.14A

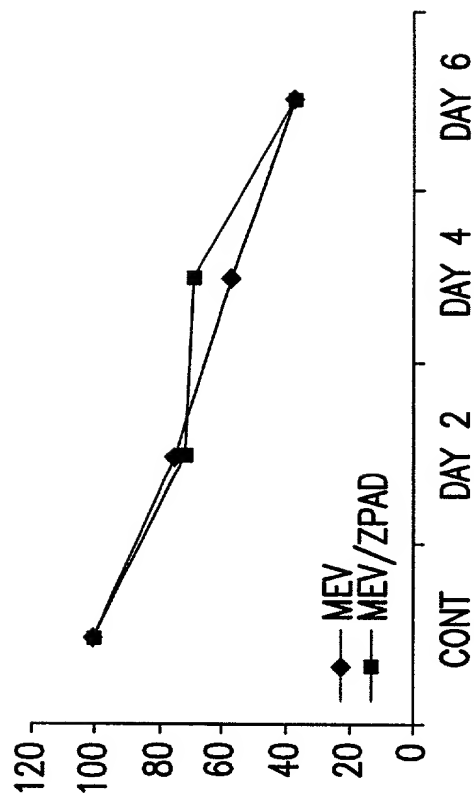


FIG.14B

Appl. No. 09/917,789; Group Art Unit: 1645
Dkt. No. 1819.0030002;
Inventor(s): Lynch et al.; Tel: 202/371-2600
Title: Model For Alzheimer's Disease And Other
Neurodegenerative Diseases

p35



FIG.15

Appl. No. 09/917,789; Group Art Unit: 1645
Dkt. No. 1819.0030002;
Inventor(s): Lynch et al ; Tel: 202/371-2600
Title: Model For Alzheimer's Disease And Other
Neurodegenerative Diseases



FIG.16

Appl. No. 09/917,789; Group Art Unit: 1645

Dkt. No. 1819.0030002;

Inventor(s): Lynch et al.; Tel: 202/371-2600

Title: Model For Alzheimer's Disease And Other
Neurodegenerative Diseases



FIG.17

204040" 6247650

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Appl. No. 09/917,789; Group Art Unit 1645
Dkt. No. 1819.0030002;
Inventor(s): Lynch et al.; Tel: 202/371-2600
Title: Model For Alzheimer's Disease And Other
Neurodegenerative Diseases

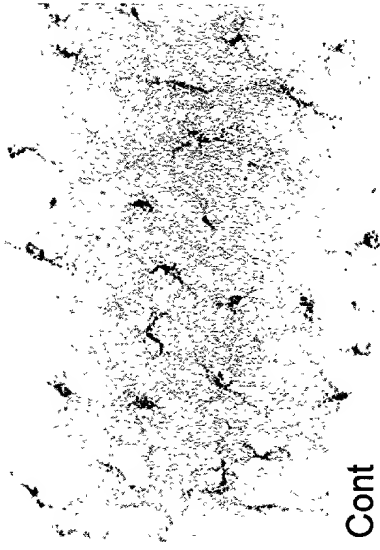


FIG.18A

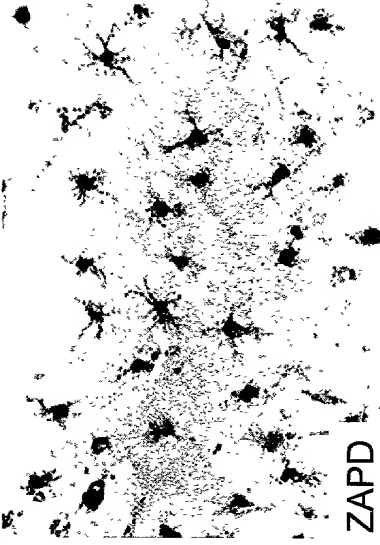


FIG.18B

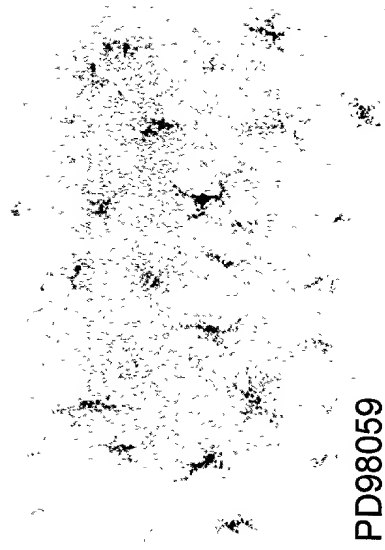


FIG.18C



FIG.18D

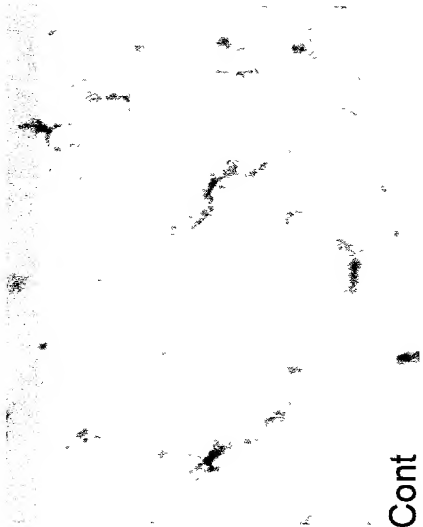


FIG.19A

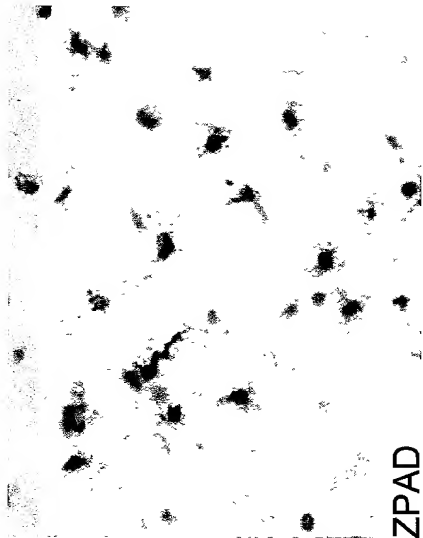


FIG.19B



FIG.19C

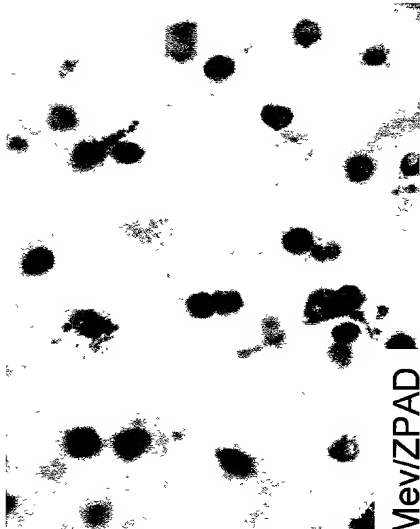


FIG.19D

Appl. No. 09/917,789; Group Art Unit: 1645
Dkt. No. 1819.0030002;
Inventor(s): Lynch et al.; Tel: 202/371-2600
Title: Model For Alzheimer's Disease And Other
Neurodegenerative Diseases

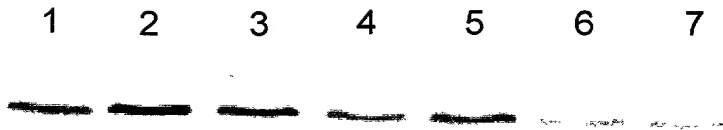


FIG.20

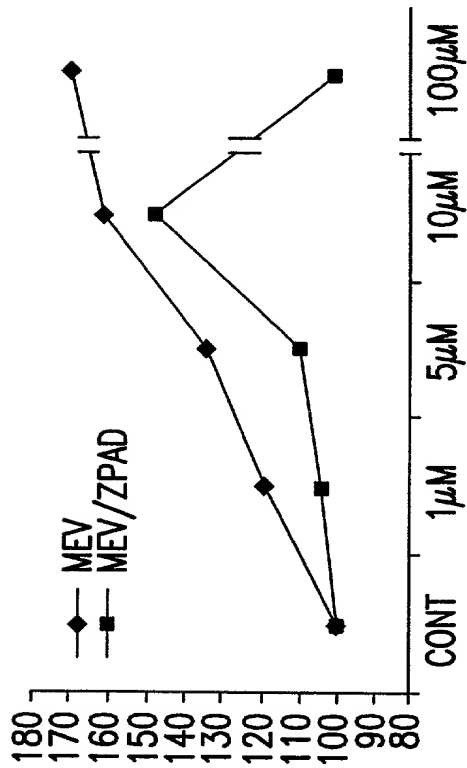


FIG. 21A

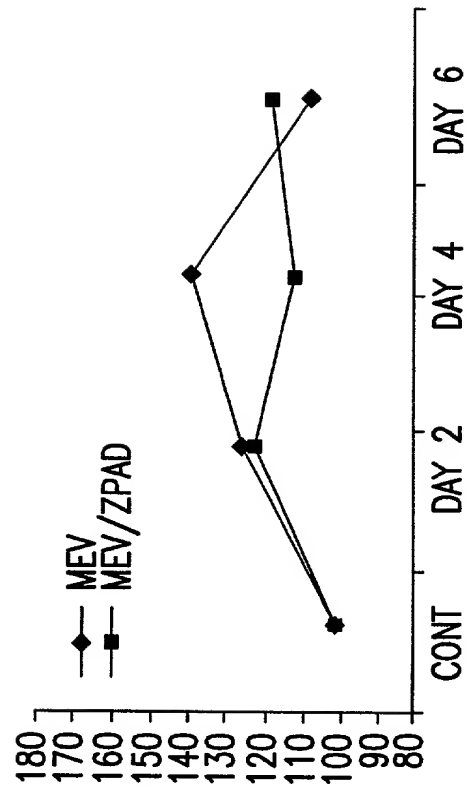


FIG. 21B

Appl. No. 09/917,789; Group Art Unit: 1645

Dkt. No. 1819.0030002;

Inventor(s): Lynch et al.; Tel: 202/371-2600

Title: Model For Alzheimer's Disease And Other
Neurodegenerative Diseases

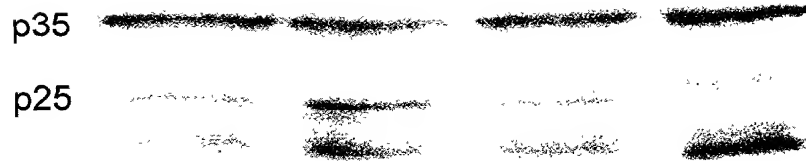


FIG.22

Appl. No. 09/917,789; Group Art Unit 1645
Dkt. No. 1819.0030002;
Inventor(s): Lynch et al., Tel: 202/371-2600
Title: Model For Alzheimer's Disease And Other
Neurodegenerative Diseases

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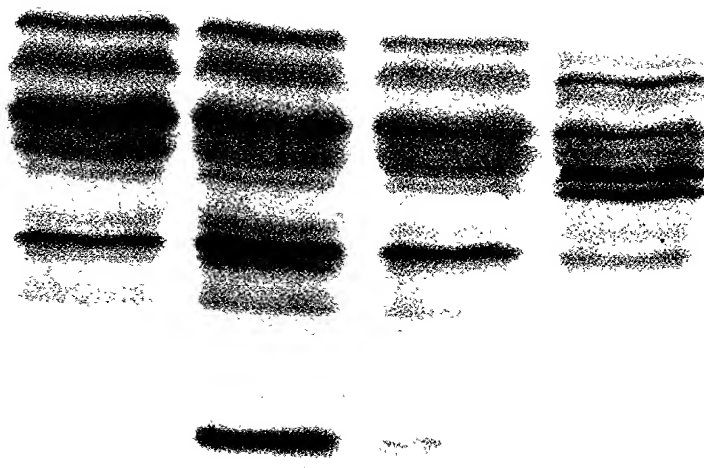


FIG.23

Appl. No. 09/917,789; Group Art Unit: 1645

Dkt. No. 1819.0030002;

Inventor(s): Lynch et al.; Tel: 202/371-2600

Title: Model For Alzheimer's Disease And Other
Neurodegenerative Diseases



FIG.24A

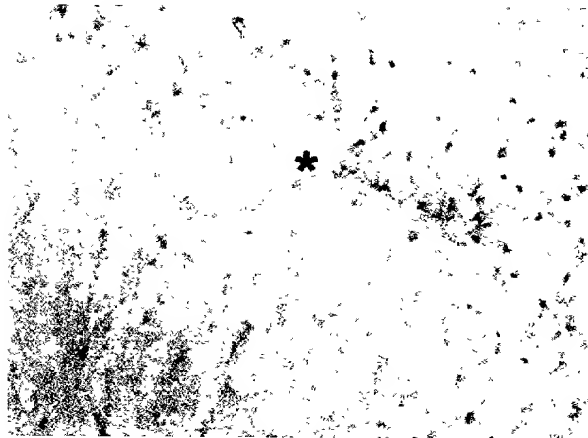


FIG.24B

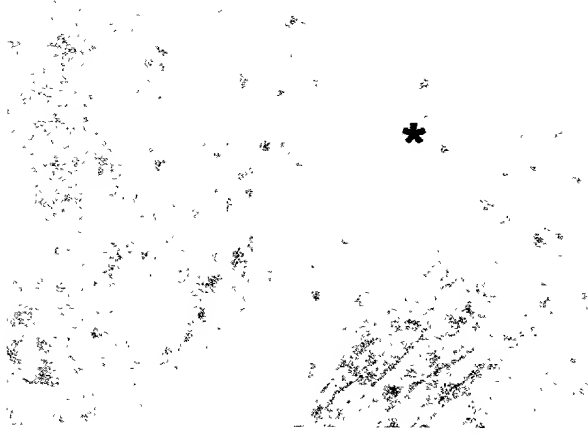


FIG.24C

204070"6867650

Appl. No. 09/917,789; Group Art Unit. 1645

Dkt. No. 1819.0030002;

Inventor(s): Lynch et al.; Tel: 202/371-2600

Title: Model For Alzheimer's Disease And Other
Neurodegenerative Diseases

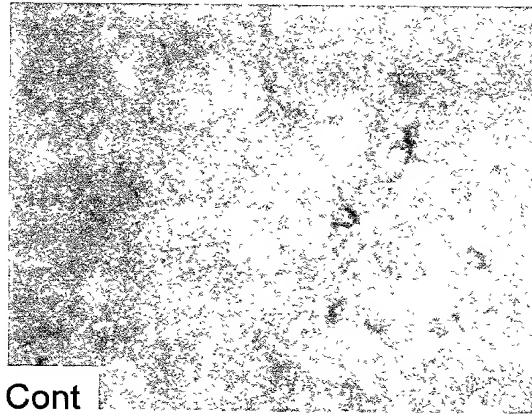


FIG.25A

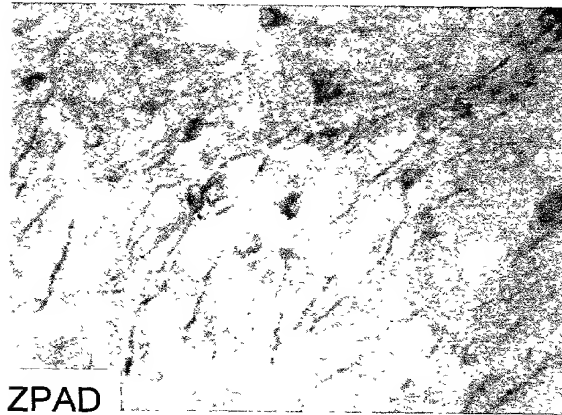


FIG.25B

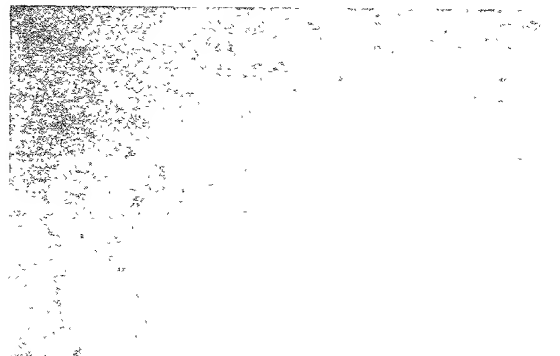


FIG.25C

202/371-2600

Appl. No. 09/917,789; Group Art Unit: 1645
Dkt. No. 1819.0030002;
Inventor(s): Lynch et al.; Tel: 202/371-2600
Title: Model For Alzheimer's Disease And Other
Neurodegenerative Diseases



FIG.26

204070"6877660

Appl. No. 09/917,789; Group Art Unit: 1645
Dkt. No. 1819.0030002;
Inventor(s): Lynch et al ; Tel: 202/371-2600
Title: Model For Alzheimer's Disease And Other
Neurodegenerative Diseases



FIG.27

Appl. No. 09/917,789; Group Art Unit: 1645
Dkt. No. 1819.0030002;
Inventor(s): Lynch et al.; Tel: 202/371-2600
Title: Model For Alzheimer's Disease And Other
Neurodegenerative Diseases

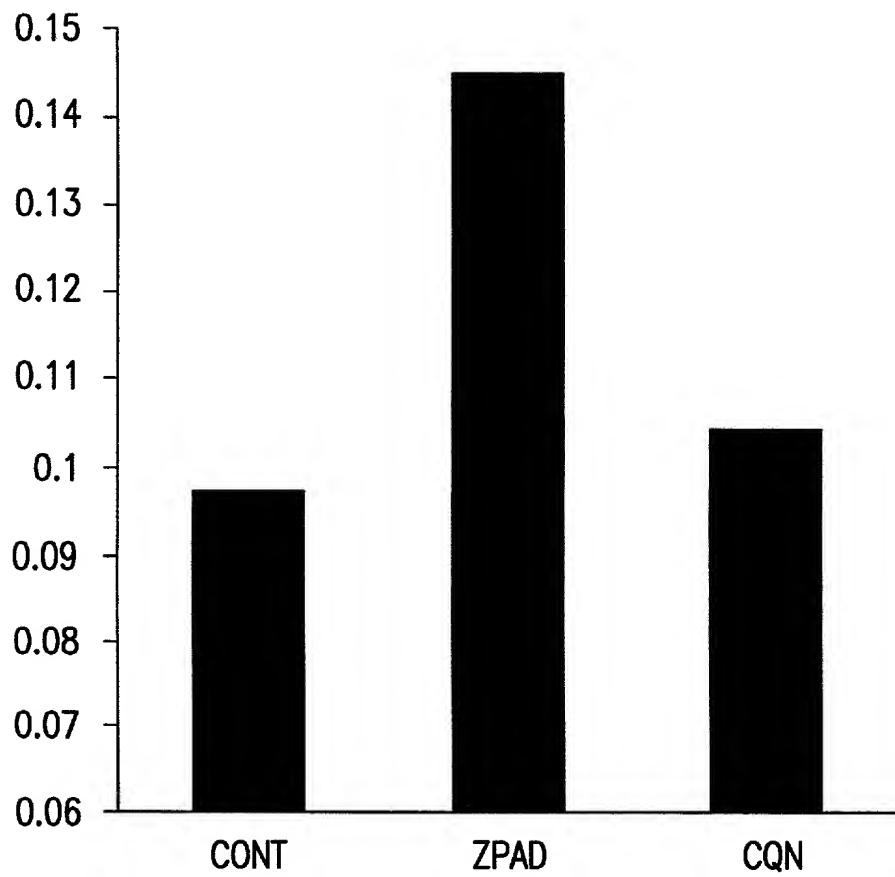


FIG.28

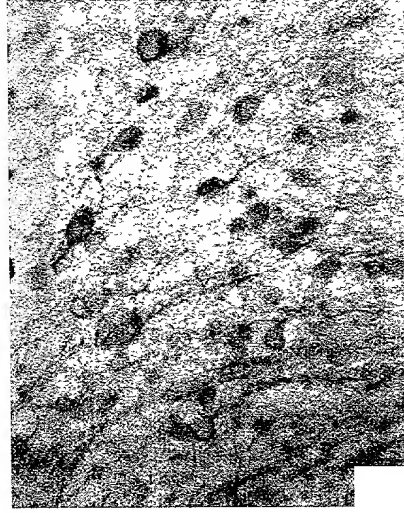


FIG. 29A

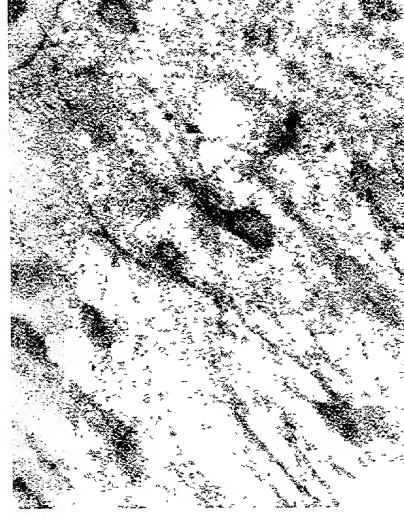


FIG. 29B

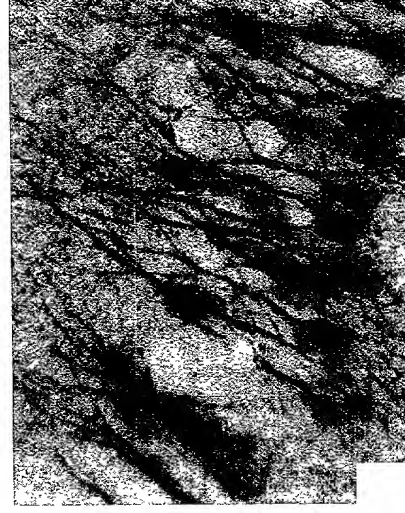


FIG. 29C

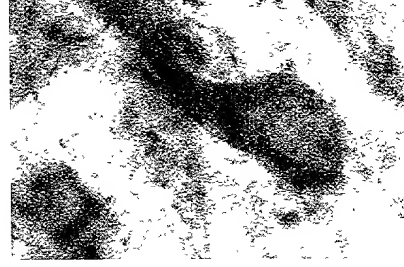


FIG. 29D



FIG. 29E

Appl. No. 09/917,789; Group Art Unit: 1645
Dkt. No. 1819.0030002;
Inventor(s): Lynch et al.; Tel: 202/371-2600
Title: Model For Alzheimer's Disease And Other
Neurodegenerative Diseases

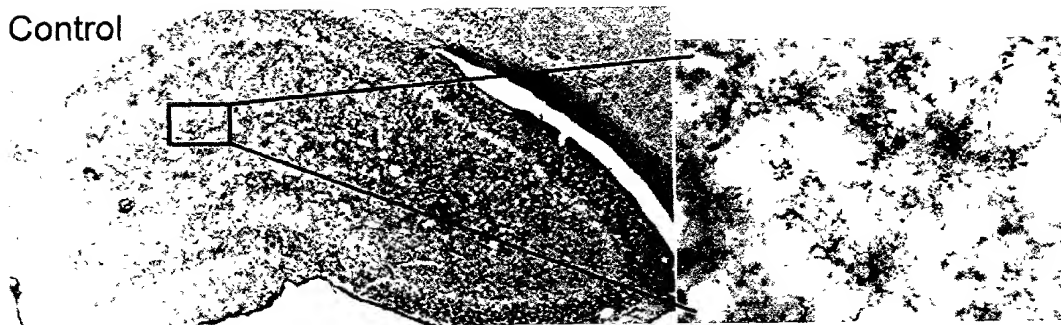


FIG.30A

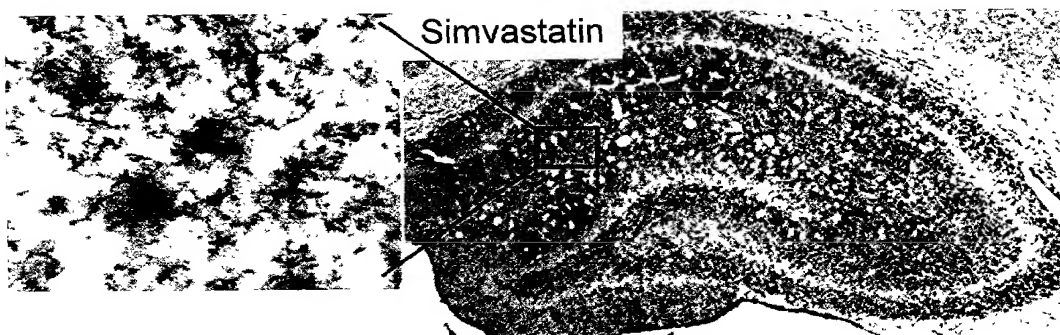


FIG.30B